St. MARTIN'S ENGINEERING COLLEGE
UGC Autonomous
NBA & NAAC A+ ACCREDITED
Dhulapally, Secunderabad - 500100.

TRAINING AND PLACEMENT DEPARTMENT

Campus Recruitment Training for B. Tech III year Students @ SMEC

It is **St. Martin's Engineering College's** customary to conduct **Campus Recruitment Training (CRT)** every year for B. Tech III year students to enhance their skills in alignment with industry requirements. SMEC offers top-notch training, utilizing the Knowledge of experienced industry professionals. This training covers essential areas such as Coding proficiencies demanded by Multinational Corporations, Communication skills, Logical thinking, Problem solving, Interview preparation, Resume building and understanding employer expectations.

The CRT sessions are conducted Department-wise, as follows:

Forenoon: CSE, IT and AI&DS

Afternoon: CSE (AI&ML), AI&ML, CSG, ECE, EEE, CIVIL and MECH

Topics Covered:

1. Binary Search Tree and its operation
2. Interfaces and abstract programming.
3. OOPs-inheritance and polymorphism.
4. Polymorphism, Blocks, Programs, Interface, Multiple inheritance
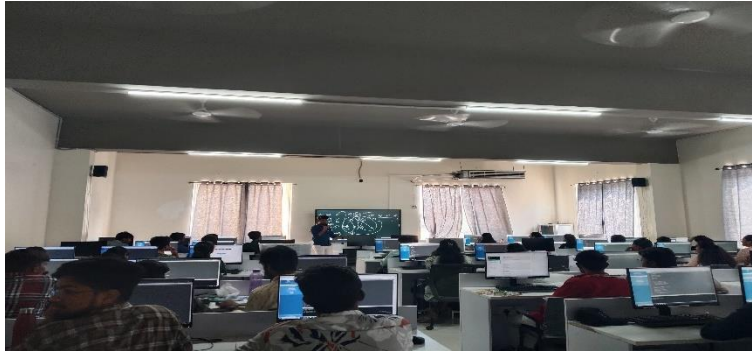5. Problems on Queue and Stack.

Day: Monday

Date: 15-04-2024

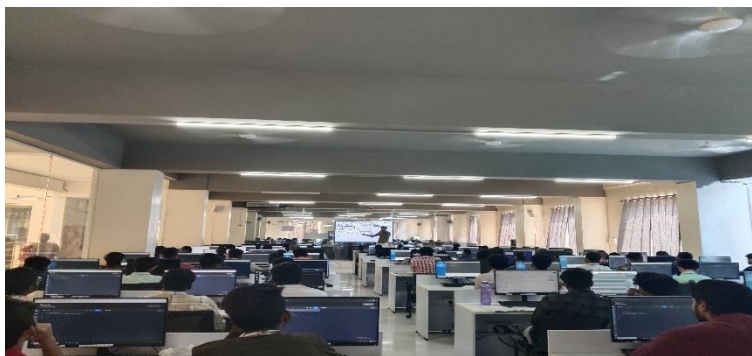**Venues**: Subhas Chandra Bose Block and Mahatma Gandhi Block

      Today's class covered Queue and Stack problems, Binary Search Trees, OOP principles (inheritance, polymorphism), and interfaces in abstract programming. Practical applications were explored, emphasizing code reusability and flexible architectures. The session concluded with advanced topics like polymorphism, blocks, programs, interfaces, and multiple inheritance, providing a comprehensive understanding. This holistic approach equips learners with essential tools for effective programming.

      Day 13 concluded with trainers providing clear explanations while students actively engaged, all under the attentive supervision of faculty members.
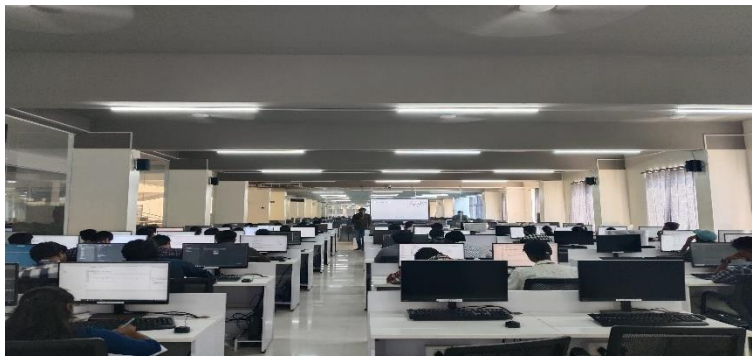
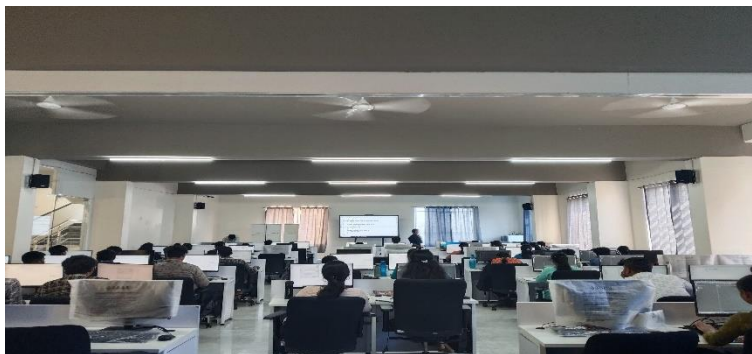**Talks by Industry Experts to the Students (Forenoon Session):**

15-04-2024, 9:20 AM – 12:40 PM (AI&DS: Room No.7110)

15-04-2024, 9:20 AM – 12:40 PM (CSE: Room No.7111)

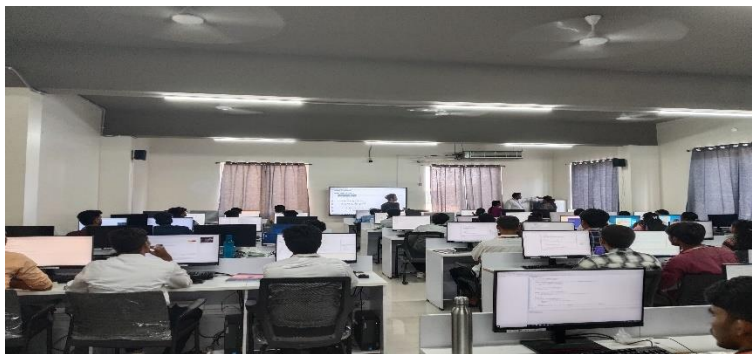**15-04-2024, 9:20 AM – 12:40 PM (CSE: Room No.7112)**

15-04-2024, 9:20 AM – 12:40 PM (IT: Room No.7312)
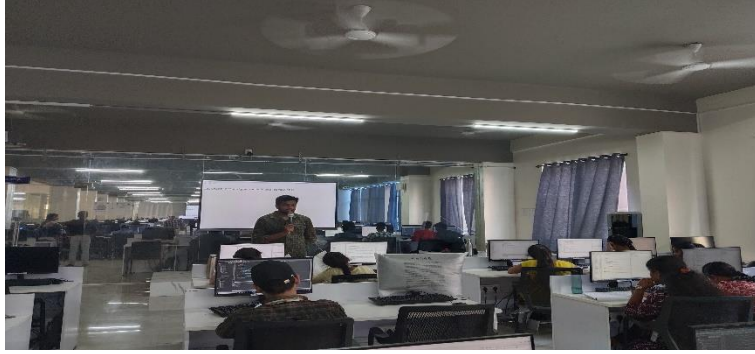
15-04-2024, 9:20 AM – 12:40 AM (IT &CSE: Room No.1012)

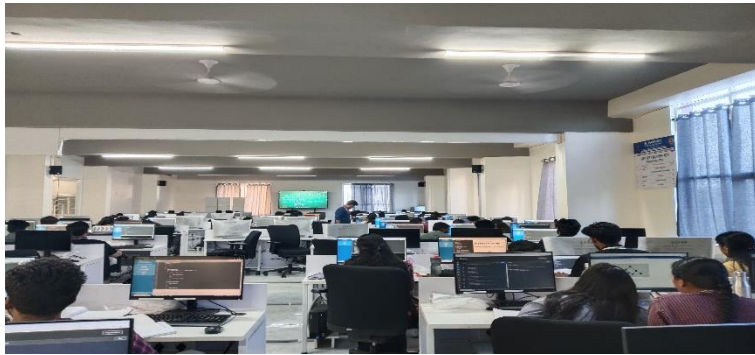**Talks by Industry Experts to the Students (Afternoon Session):**

15-04-2024, 1:20 PM – 4:30 PM (ECE: Room No. 7110)

15-04-2024, 1:20 PM – 4:30 PM (ECE: Room No. 7111)

15-04-2024, 1:20 PM – 4:30 PM (ECE & CSG: Room No. 7112)

15-04-2024, 1:20 PM – 4:30 PM (AIML & CSM(AIML)): Room No. 7312)

15-04-2024, 1:20 PM – 4:30 PM (CIVIL, EEE & MECH: Room No. 1012)

T&P Department   **Group Director**